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## INFORMATION DISCLÓSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/786,917		
Filing Date	02/25/2004	-a	
First Named Inventor \$	Teruhiko Tobinai et al		
Art Unit	1724		
Examiner Name	Richard L. Chiesa		
Attorney Docket Number	488SC-RE [2630.3068.003]		

Examiner	Cite	Document Number	U. S. PATENT D	. Name of Patentee or	Pages Columns Lines Mines
Initials* No.	Cite No.1	Number-Kind Code <sup>2 (F Innown)</sup>	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>8</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	<b>⊤</b> 6
R.L.C.		EP 0 933 515 B1	08.20.2003	Komatsu Zenoah Co.		
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Examiner Signature Richard L. Chiesa Date Considered May 30, 2006

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Sheet 1

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			U. S. PATENT	DOCUMENTS		
· Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Pass	e <del>, Linee, Where</del> ges or Relevant Appear Sbc1s
	ļ	Number-Kind Code <sup>2 (// known)</sup>				
R.L.C.	1	<sup>US-</sup> 4075985	02-28-1978	lwai	123	73A
	2	<sup>US-</sup> 6112708	09-05-2000	Sawada et al	123	73PP
	3	<sup>US-</sup> 6135072	10-24-2000	Kishita	123	73A
	4	<sup>US-</sup> 6216650 B1	04-17-2001	Noguchi	123	73A
	5	<sup>US-</sup> 6257179 B1	07-10-2001	Uenoyama et al	123	65 R
	6	<sup>US-</sup> 6298811 B1	10-09-2001	Sawada et al	123	73A
	7	<sup>US-</sup> 6328288 B1	12-11-2001	Gerhardy	261	35
	8	us- 6347787 B1	02-19-2002	Tobinai et al	261	23.3
	9	<sup>US-</sup> 6349925 B1	02-26-2002	Tobinai et al	261	23.3
	10	<sup>US-</sup> 6354251 B1	03-12-2002	Toda	123	73A
	11	<sup>US-</sup> 6418891 B2	07-16-2002	Kobayashi	123	73 PP
	12	<sup>US-</sup> 6450135 B1	09-17-2002	Araki	123	73 B
	13	<sup>US-</sup> 6708958 B1	03-23-2004	Warfel et al	261	45
	14	us- 6749180 B2	06-15-2004	Durr et al	261	23.3
	15	US- 6769396 B2	08-03-2004	Geyer et al	123	336
	16	<sup>US-</sup> 6877723 B2	04-12-2005	Martinsson et al	261	23.3
R. L.C.	17	<sup>US-</sup> 2002/0043227 A1	04-18-2002	Carisson et al	123	PAET
		US-				
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T
		Cauntry Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>3</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
P.J.C.	18	JP 58-005424	01-12-1983	Nippon		
<i>\( \)</i>	19	JP 09125966	05-13-1997	Komotos Denso		
	20	JP 09268917	10-14-1997	Komatsu		
	21	JP 09287521	11-04-1997	Nippon		
	22	JP 2000-186559	07-04-2000	Mitsubishl		
R.L.C.	23	JP 2000-186560	07-04-2000	Mitsubishi		

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